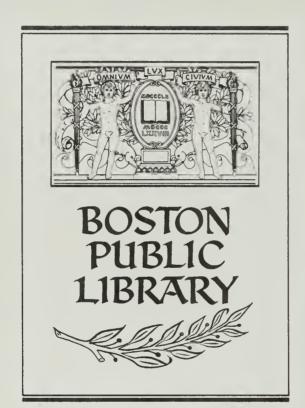


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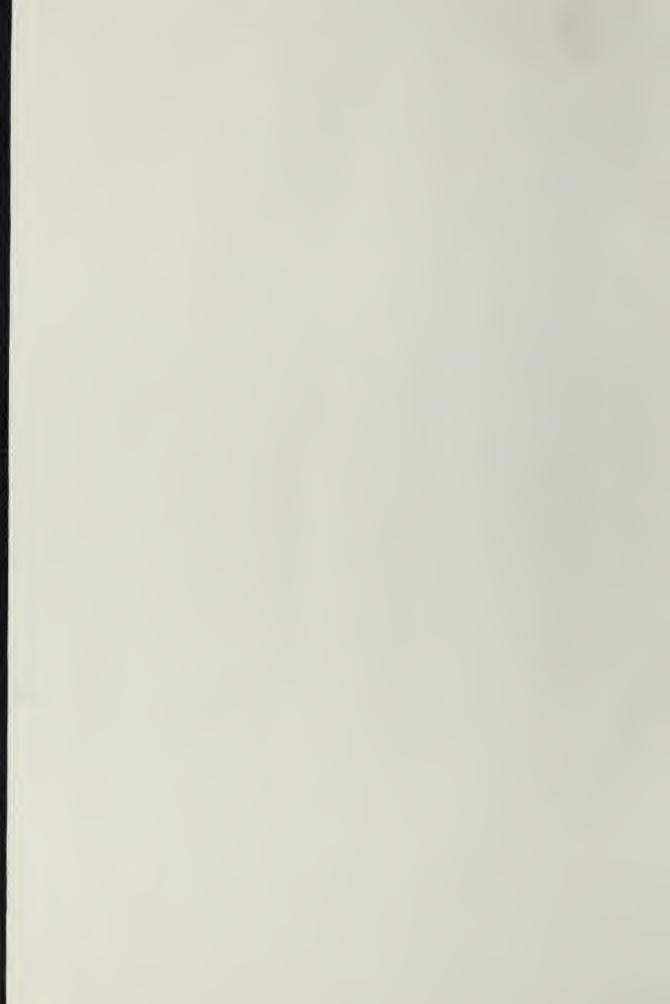
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HISPANICS IN THE BOSTON SMSA



A Demographic Profile



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A Demographic Profile

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A Demographic Profile

Prepared by:

Jorge Santiago (July, 1983)

United Community Planning Corporation (UCPC) is a private, volunteer-led, non-profit human services planning and research organization, whose history of accomplishments in the Boston area dates back to 1920.

UCPC works to improve human services in Greater Boston by determining unmet needs, recommending how best to meet them, and demonstrating how to implement the recommendations.



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Introduction

This profile looks at persons of Spanish Origin in the Greater Boston area. Its purpose is to provide planners, social service providers, and others in the field of human services with basic demographic and socio-economic data on the rapidly growing Spanish Origin community for planning and delivery of social services, as well as for advocacy.

There are a limited number of sources for information on the Hispanic population in Greater Boston. The major source for this report is data collected in the 1980 United States Census of Population and Housing.

The data in this profile were extracted from various 1980 Census products. In particular, Summary Tape Files (STF) 1 and 3 were used. Data were also extracted from the following publications on Massachusetts: Summary Characteristics for Governmental Units, and General Population Characteristics. $^{\underline{1}/}$ In addition, a pre-publication print of a forthcoming Census Bureau publication provided much of the data. $^{\underline{2}/}$ STF1 and the General Population Characteristics publication were 100% counts of Spanish Origin persons in the population. STF3, the pre-publication material, and the publication on Summary Characteristics for Governmental Units were representative samples of the population. Data were suppressed by the Census Bureau in census tracts with less than 30 Spanish Origin persons for STF3 in order to maintain confidentiality of the data. The pre-publication data, however, had a suppression rule of under 400 persons.

General Population Characteristics: Massachusetts, PC801-B23, U.S. Department of Commerce, Bureau of the Census, 1980 Census of Population; and Summary Characteristics for Governmental Units, U.S. Department of Commerce, Bureau of the Census, 1980 Census of Population.

^{2/} U.S. Department of Commerce, Bureau of the Census, 1980 Census of Population and Housing, Census Tract Report, Boston SMSA (Pre-publication Print).



Unfortunately, no comparisons between the 1970 and 1980 Census can be made since the Census Bureau changed its definition of, and method of counting individuals of Spanish Origin between these two time periods. In 1970, the Census Bureau classified Spanish Origin persons as "Hispanics", and considered this classification a race. In 1980, however, the Census Bureau shifted and used "Spanish Origin Persons" as the classification, and removed it as a race category making comparisons impossible. The official 1980 definition of "Spanish Origin" or descent "are those (persons) who classified themselves in one of the specific Spanish Origin categories listed on the questionnaire -- Mexican, Puerto Rican, or Cuban -- as well as those who indicated that they were of "Other Spanish/Hispanic Origin". $\frac{3}{}$ Included as Spanish Origin were persons who originated or were descendents of individuals who originated in countries of Central or South America. For this profile, both "Spanish Origin Persons" and "Hispanics" will be used interchangeably.

The data items considered in this report are the following: a total count of Spanish Origin persons; national origin or affiliation (e.g., Puerto Rican); age, sex, educational level, and economic status. The data highlight basic characteristics that describe the Spanish Origin community in the Boston Standard Metropolitan Area (SMSA). $\frac{4}{}$

General Population Characteristics: Massachusetts, Appendix B, page B-4.

SMSA: One or more counties defined around a central city or urbanized area with 50,000 or more inhabitants. (From: Making Sense of the Census: A Users Handbook for the 1980 Census. United Community Planning Corporation: Boston, 1983, p.16.)



Geographic Coverage

This profile concentrates on nine cities and towns in Boston's SMSA with 1,000 or more persons of Spanish Origin (See Map 1). The City of Boston is reviewed in Chapter II of this report separate from the other eight communities. For Boston, the 16 Health and Welfare areas with census tracts containing more than 400 persons of Spanish Origin are included. This level of analysis was adopted because more detailed data on Boston's tracts are periodically suppressed by the Census Bureau for reasons of confidentiality. The boundaries of the 16 Boston neighborhoods were established in the 1940's by various health agencies in the city. Map 2 and Chart A neighborhoods and their corresponding highlight these tracts. Harbor Islands, which had a total of 22 Hispanics were omitted to concentrate on those neighborhoods with larger popula-Using these geographic levels, we feel that community groups working with Spanish Origin persons will have a better understanding of the socio-economic characteristics of this population, and will be able to concentrate their efforts in those areas that have significant numbers of people of Spanish Origin.

Basic Demographics on Spanish Origin Residents

The Commonwealth of Massachusetts ranked 12th among the 15 states with 100,000 or more Hispanics in 1980. $\frac{5}{}$ While Pennsylvania was 11th and Connecticut was listed 13th, $\frac{6}{}$ California, with 4,544,331 Hispanics ranked number one in the nation. Massachusetts total number of Hispanics was 141,043, with the Boston SMSA having the largest numbers of Spanish origin persons. $\frac{7}{}$ Specifically, the Boston SMSA had 66,417 Hispanics in 1980 with the city of Boston accounting for 36,068 (54.3%) of this total. The Boston figure constitutes an approximate doubling of the population since 1970. $\frac{8}{}$

Cheryle Russell, "The News About Hispanics", American Demographics, Vol. 5, No. 3, March 1983, pp. 14-25.

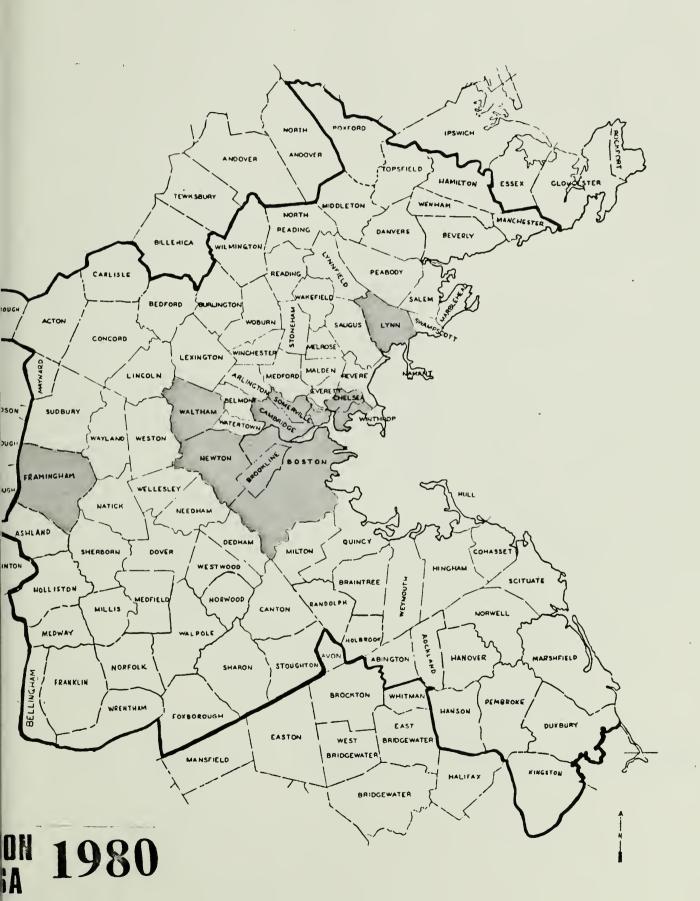
^{6/} Ibid.

^{7/} Ibid.

Debate over the exact number of Hispanics continues to occur between Hispanic community groups and the Census Bureau. Both sides, however, agree that this population

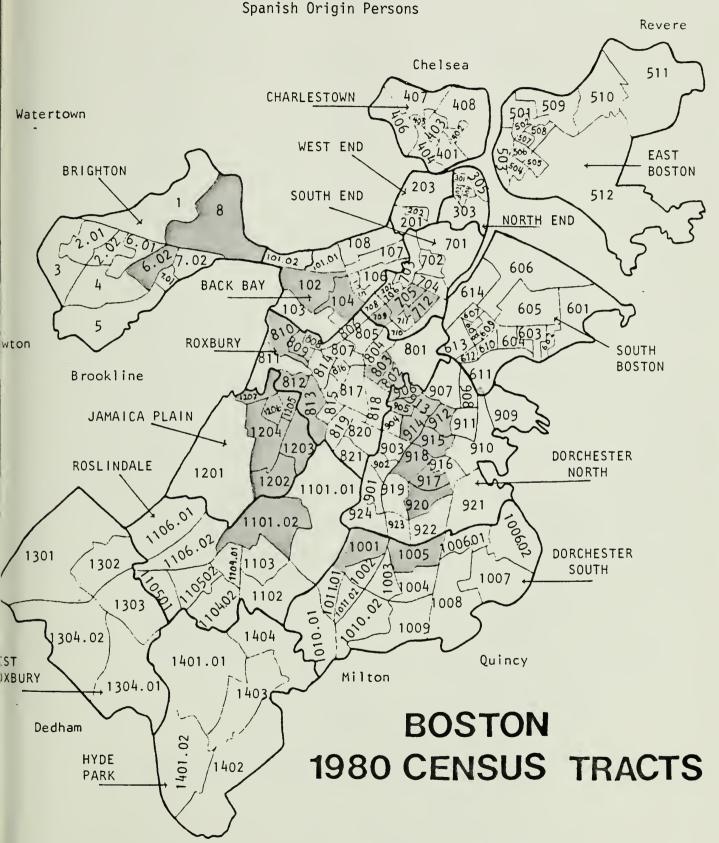


Cities And Towns With 1000 Or More Spanish Origin Persons





Boston Health And Welfare Neighborhoods
By Census Tracts With 400 Or More
Spanish Origin Persons





C H A R T A.

BOSTON HEALTH AND WELFARE AREAS AND THEIR CENSUS TRACTS*

Allston/Brighton	Dorchester South	Roslindale
0001	1001	1101.01
0002	1002	1101.02
0003	1003	1102
0004	1004	1103
0005	1005	1104
0006	1006	1105
0007	1007	1106.01
0008	1008	1106.02
	1009	D = b m
Back Bay/Fenway	1010 1011.01	Roxbury
Dack Day/Tellway	1011.01	0801 0812
0101.01	1011.02	0802 0813
0101.02	East Boston	0803 0814
0102		0804 0815
0103	0501	0805 0816
0104	0502	0806 0817
0105	0503	0807 0818
0106	0504	0808 0819
0107	0505	0809 0820
0108	0506	0810 0821
	0507	0811
Charlestown	0508	
	0509	South Boston
0401	0510	
0402	0511	0601 0608
0403	0512	0602 0609
0404 0405	U. d. D. ale	0603 0610 0604 0611
0405	<u>Hyde Park</u>	0605 0612
0408	1401.01	0606 0613
0408	1401.02	0607 0614
0400	1402	0007 0014
Dorchester North	1403	South End
	1404	
0901 0913		0701 0707
0902 0914	Jamaica Plain	0702 0708
0903 0915		0703 0709
0904 0916	1201	0704 0710
0905 0917	1202	0705 0711
0906 0918	1203	0706 0712
0907 0919	1204	
0908 0920	1205	West End
0909 0921	1206	0001
0910 0922	1207	0201
0911 0923		0202
0912 0924	North End	0203
		West Roxbury
	0301	
	0302	1301 1304.01
	0303	1302 1304.02
	0304	1303
	0305	

^{*}Boston Harbor Islands (Tract 1501) has been omitted.



The remaining cities and towns in Boston's SMSA with 1,000 or more Hispanics constituted 17,527 (26.4%) of the SMSA total, while communities with less than 1,000 Spanish Origin persons had 12,822 (19.3%) of the SMSA's Hispanic population.



CHAPTER II

The Socio-Economic Profile of the Spanish Origin Community in Boston's Neighborhoods

The 1980 Census data highlights interesting aspects within the city of Boston's Spanish Origin community. Among these is the clustering of Hispanics within specific neighborhoods. Like previous immigrant groups, Spanish Origin persons have concentrated into specific areas of Boston. $\frac{9}{}$ Table I indicates that the neighborhoods of Allston/Brighton, Back Bay/Fenway, North Dorchester, South Dorchester, Jamaica Plain, Poslindale, Roxbury and the South End attracted large numbers of Spanish Origin residents. The neighborhoods of North Dorchester, Roxbury and Jamaica Plain had the greatest number of Spanish Origin individuals with each respective community accounting for 23.7%, 20.3% and 16.6% of this population in Allston/Brighton, the Back Bay/Fenway, South Dorchester, and the South End had a combined total of over 45% of Boston's Spanish Origin population. The rest of Boston's neighborhoods with few Spanish Origin persons, such as West Roxbury and the North End, have historically been out of the financial reach of this population, or have been traditional ethnic communities for other newcomers.

Puerto Ricans, the largest Spanish Origin group, accounted for 29,495 (44.4%) in the SMSA and 19,361 (53.7%) in the City of Boston of the total Hispanic population.

^{9/} Oscar Handlin (<u>Boston's Immigrants</u>, Atheneum Press: New York, 1977), has written on Boston's early arrivals and where they settled in the city.



TABLE I

NATIONAL AFFILIATION OF SPANISH ORIGIN PERSONS
FOR BOSTON NEIGHBORHOODS¹

Boston Neighborhood	Not of Spanish Origin	NATIONAL AFFILIATION				
		Mexican American	Puerto Rican	Cuban	Other Spanish	Total Spanish
Allston/ Brighton	62,353	169	746	501	1,495	2,511
Back Bay/ Fenway	47,271	219	580	192	1,255	2,246
Charlestown	13,240	16	21	5	82	124
North Dorchester	66,483	188	5,487	173	2,701	8,549
South Dorchester	59,408	118	864	124	1,058	2,164
East Boston	31,236	61	190	22	669	942
Hyde Park	31,868	31	215	66	346	658
Jamaica Plain	22,013	106	3,234	635	1,999	5,974
North End	11,437	14	26	8	154	202
Roslindale	32,164	27	443	194	401	1,065
Roxbury	48,248	187	4,938	367	1,827	7,319
South Boston	31,126	20	44	13	108	185
South End	26,556	71	2,491	63	430	3,055
West - End	14,610	50	48	29	157	284
West Roxbury	28,425	23	34	113	198	368
Boston TOTAL	526,438	1,300	19,361	2,505	12,880	36,046

These Boston neighborhoods represent the 16 Health and Welfare areas. Harbor Islands has been omitted. SOURCE: 1980 U.S. Census of the Population and Housing (STF1A: 100% Count).



"Other Spanish" groups, the next largest census category of the Spanish Origin population, totalled 12,880 (35.7%) of the city's Spanish Origin residents. Collectively, all Spanish Origin groups accounted for $36,046\frac{10}{}$ (6.4%) of Boston's population; 66,417 (2.4%) of the Boston SMSA; and 141,043 (2.6%) of the Commonwealth's population.

Communities with a moderate-to-high proportion of Spanish Origin persons displayed a clustering of this population into smaller geographic areas within specific neighborhoods. For example, Table II, which lists neighborhoods and census tracts with 400 or more Spanish Origin persons shows that in Jamaica Plain, tracts 1203 and 1205 each had over 1,000 Hispanics. When added together, the population of these tracts represent 56.9% (3,241) of the Spanish Origin persons living in the eight selected tracts in Jamaica Plain. Similarly, Roxbury's tract 812 accounts for 25.4% (1,244) of the population in the seven reported tracts; North Dorchester's tract 913 accounts for 17.9% (1,054) of eight tracts; and South End's tract 705 is 58.9% (1,194) of three tracts.

Some might attribute such population clustering by Spanish Origin persons in certain areas to discriminatory housing practices in Boston that channel this group into particular areas. It is also probable that these areas have attracted the newcomers because previous Hispanic settlers have created familiar and attractive social as well as cultural climates.

Hispanic females and males were almost evenly distributed in the Health and Welfare areas, with females outnumbering males in most cases. Within Boston's SMSA, Hispanic males totalled 32,059 (48.3%) and females accounted for 34,358 (51.7%). For the city of Boston, Spanish Origin males totalled 17,223 (47.8%), and females constituted 18,835 (52.2%) in 1980. It should be noted that the tendency for females to outnumber males is common throughout the general population.

 $[\]frac{10}{}$ Harbor Islands have been omitted which accounted for 22 Spanish Origin persons.



BOSTON TRACTS WITH 400 OR MORE HISPANICS

Baston Neighborhood	SE	X	TRACT
by Tract	MALE	FEMALE	TOTAL
Allston/			
Brighton			
0006.02	211	•/ •	
0008	295	261 301	472
	•))	301	596
Back Bay/			
Fenway			
0102	295	237	532
0104	273	186	459
Jamaica			
Plain			
1202	283	366	649
1203	823	954	1,777
1204	275	338	613
1205	667	797	1,461
1206	298	350	648
1207	247	301	548
North			
Dorchester			
0905	211	218	429
0906	318	358	676
0912	193	246 .	439
0913	471	583	1,05
0914	314	421	735
0915	352	368	720
0917	212	223	435
0918	257	264	52
0920	409	483	892
Roslindale			
1101.02	185	220	40
	.0)	220	40;
Roxbury			
0802	238	243	48
0803	185	233	41
. 0808	436	561	99
0809	217	246	46
0810	235	252	48
0812	599	645	1,24
0813	365	449	81
South			
Dorchester			
1001	196	233	42
1005	218	248	46
South End			
0705	632	562	1,19
0709	225	202	42
0712	191	216	40

SOURCE: 1980 U.S. Census of the Population and Housing (Pre-Publication Print).



The data in Table III highlight the age structure of residents of those neighborhoods with 400 or more persons of Spanish Origin. In all Boston neighborhoods, except the Back Bay/Fenway community, Hispanics 14 years old or younger accounted for well over 25% of the Spanish Origin population. In Allston/Brighton and the South End, for example, 29.2% (312) and 34.1% (692) of the Hispanic population were 14 years of age and under. Comparatively, Boston's total 1980 population had 17% (95,478) individuals 14 years of age and under. The small number of Hispanics under 14 years in the Back Bay/Fenway neighborhoods is largely due to the small number of Hispanic families in this community.

Persons age 65 and over accounted for less than 5% of the Hispanic population in each Boston neighborhood (Table III). The city's elderly population overall totalled 12.6% (71,065), much higher, proportionately, than the Hispanic population in this age bracket. In all, the data reveals that Boston's Spanish Origin community is relatively young in age compared to the general population.

In every neighborhood listed, the 15 through 64 year old Hispanic population comprised over 45% of persons of Spanish Origin.

Table IV displays 1979 income levels for Hispanic families for each Health and Welfare area of Boston. The data demonstrate the low economic levels attained by Boston's Hispanic community. There is a predominance of Hispanic families with less than \$15,000 income per year. In Roxbury, for example, 86.6% of the Hispanic families had incomes under \$15,000 with 65.9% of this population's family income under \$10,000. The following neighborhoods showed Hispanic families with incomes below \$15,000 and \$10,000 respectively: North Dorchester: 78.2% and 61.8%; Jamaica Plain: 68.6% and 53.8%; and the South End: 87.1% and 50.7%.

In all of Boston, 54.2% (4,391) of the Hispanic families had incomes under \$10,000 in 1979. For the general Boston population, however, families with incomes of under \$10,000 amounted to 30.3% (35,703).



					•	AGE GROUP						
Neighborhood by Tract	Under 5 Yrs.	5 to 9 Yrs.	10 to 14 Yrs.	15 to 19 Yrs.	20 to 24 Yrs.	25 to 34 Yrs.	35 to	45 to 54 Yrs.	55 to 64 Yrs.	65 to 75 Yrs.	75 to and	[ract lota]
Allston/Brighton 0006.02	. 19	63	55	77	53	87	84	30	91	ဆ	,	1,7,1
9000	54	41	47	85	129	137	47	28	22	01	2	236
Back Bay/ Fenway	72	4	12	u	155	74	£	24	7	ī.	v	539
4010	7 7	. 8	: 2	7.5	162	113	28	4-	21	ه ۱	7 7	459
Jamaice Plain 1202 1203 1204 1205 1206	87 290 55 189	239 239 63 161 63	98 67 67 88	81 197 69 77	76 180 50 148 148	113 329 123 253	75 174 71 166	34 50 114 53	8 4 2 3 2 4 2 3	27 22 29 29	3 7 8 5 6	649 1,777 613 1,464
70	78). 	69	57) [[]	107	215	26	2 2	7	n i	548
MOTTh Dorchester 0905 0906 0912 0914 0914 0917 0917	1 2 4 4 7 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	22 42 16 16 18 18 18 18 18 18 18 18 18 18 18 18 18	566999 12669999 146699999	0.757.88.33.86.65 0.757.88	36 111 111 111 111 111 111 111 111 111 1	68 120 80 162 93 141 141 135	34 57 83 83 83 83 84 88 84 88	207882233	13 14 13 14 13 14 13 14 13	17 23 20 12 14 7	5-385-2-	429 676 676 1,054 735 720 435 892
South Dorchester 1001 1005	15	65	99	49 51	78 36	69 8 8	33	24 20	<u> 7</u> 0	∞ ∞	£ 73	429
Roslindale	38	7	19	47	36	69	43	28	23	2	5	405
Roxbury 0802 0803 0808 0808 0810 0812	61 129 52 52 175 121	37 66 183 50 37 178	38 164 123 123 124 124 124 124 124 124 124 124 124 124	66 64 158 158 18	52 76 14 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	87 57 134 107 200 133	770 770 770 770 770 770 770 770 770 770	37 9 3 5 2 5 2 5 2 5 2 5 2 5 2 5 5 5 5 5 5 5	26 29 24 24 28	23 7 1 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	84844 <u>~</u> 0	481 418 997 463 487 1,244
South End 0705 0709 0712	123 44 55	132 36 49	132 60 61	114 54 55	123 47 31	234 75 67	130 48 40	76 21 15	74 22 20	44 13	12 7 3	1,194

These Boston neighborhoods represent the 16 Health and Welfare areas. Harbor Islands has been omitted,

SOURCE: 1980 U.S. Census of the Population and Housing (Pre-Publication Print).



TABLE IV

FAMILY INCOME OF SPANISH ORIGIN PERSONS FOR BOSTON NEIGHBORHOODS

	-				INCOME LE	VEL				
Boston Neighborhood	Less than \$ 5,000	\$ 5,000 to \$ 7,499	\$ 7.500 to \$ 9.999	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or MORE	Total Families
Allston/ Brighton	135	109	25	62	149	38	55	35	-	608
Back Bay/ Fenway	46	36	6	53	67	14	39	8	7	276
Charlestown	-	-	-	-	-	-	7	18	-	25
North Dorchester	612	271	313	318	139	92	87	104	-	1,936
South Dorchester	157	57	47	62	51	58	114	26	6	578
East Boston	64	-	44	65	47	5	20	-	-	245
Hyde Park	22	18	13	7	34	20	28	9	10	161
Jamaica Plain	349	291	162	221	185	163	67	45	9	1,492
North End	13	9	-	-	-	-	-	-	-	22
Roslindale	30	16	30	28	23	15	42	23	7	214
Roxbury	548	367	194	347	98	51	G	16	-	1,682
South Boston	8	-	-	7	6	-	-	-	-	21
South End	210	75	26	223	58	4	17	-	-	613
West End	22	•	6	-	-	-	21	-	9	58
Hest Roxbury	7	-	-	14	24	-	31	10	-	86
Boston TOTAL	2,223	1,249	866	1,407	881	460	589	294	48	8,017

These Boston neighborhoods represent the 16 Health and Welfare areas. Harbor Islands has been omitted.

SOURCE: 1980 U.S. Census of the Population and Housing (STF3A: Sample Data).



The threshold of poverty $\frac{11}{}$ used in 1979 was an annual income of \$7,356 for a family of four with two related children under 18 years of age. Table V displays the poverty status data for Spanish Origin families, indicating that Allston/Brighton, Back Bay/Fenway, North Dorchester, South Dorchester, Jamaica Plain, Roxbury and the South End, traditional Hispanic enclaves, had over 30% of this Population below the poverty threshold. North Dorchester, Roxbury and Jamaica Plain each had over 40% of their Hispanic population below the poverty level.

Overall, 41.0% (14,813) of the Hispanics within the city of Boston fell below the poverty line in 1979. Comparatively, 19.0% (106,770) of the city's general population fell below the poverty level. Thus, the level of poverty among Hispanics was twice as high when compared to the city's total population.

Another accepted indicator of poor social and economic conditions is the level of school years completed. Table VI demonstrates that in such neighborhoods as North Dorchester, Jamaica Plain, Roxbury, and the South End approximately 60% of the Hispanic population over age 25 had no high school diploma.

Hispanics with some college education were concentrated in those neighborhoods that were either major residential areas for college students or high income groups, such as the Back Bay/Fenway and West Roxbury communities. These two neighborhoods, for example, respectively had 56.4% and 33.2% of their Hispanic residents with one or more years of college education. As a whole, 9.4% (3,380) of Boston's Hispanics had some college education, as compared to 19.6% (110,524) of the city's overall population.

^{11/} From: Census of Population and Housing, 1980: Summary Tape File 3 Technical Documentation/Prepared by the Data User Services Division, Bureau of the Census. Washington: The Bureau, 1982, p. 277.



POVERTY STATUS OF SPANISH ORIGIN PERSONS FOR BOSTON NEIGHBORHOODS

TABLE V

		Status	
Boston	Above	Be low	Ne i ghborhoo
Neighborhood	Poverty Level	Poverty Level	Total
A11-4/	1 72/	1 001	0.000
Allston/	1,736	1,091	2,827
Brighton	(61.4%)	(38.6%)	(100%)
Back Bay/	1.094	639	1 722
Fenway	(63.1%)	(36.9%)	1,733
renway	(6).14)	(30.34)	(100%)
Charlestown	82	6	88
	(93.2%)	(6.8%)	(100%)
	03.10,	(0.00,	(1004)
North	4,256	4,353	8,609
Dorchester	(49.4%)	(50.6%)	(100%)
		1,000	•
South	1,618	888	2,506
Dorchester	(64.6%)	(35.4%)	(100%)
			, -,
East	715	257	972
Boston	(73.6%)	(26.4%)	(100%)
Hyde	552	161	713
Park	(77.4%)	(22.6%)	(100%)
lama!aa	2 521	2 /2/	E 0/10
Jamaica Plain	3,521	2,424 (40.8%)	5,945
riain	(59.2%)	(40.04)	(100%)
North	101	75	176
End	(57.4%)	(42.6%)	(100%)
20	(3). 10)	(12.00)	(100%)
Roslindale	654	234	888
	(73.6%)	(26.4%)	(100%)
	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,	()
Roxbury	3,566	3,415	6,981
	(51.1%)	(48.9%)	(100%)
South	26	.8	34
Boston	(76.5%)	(23.5%)	(100%)
C	1 000	, ,,,,	
South	1,899	1,122	3,021
End	(62.9%)	(37.1%)	(100%)
West	160	71	231
End	(69.3%)	(30.7%)	(100%)
Liiu	(03.34)	(30.74)	(1004)
West	395	19	414
Roxbury	(95.4%)	(4.6%)	(100%)
	(22.40)	(1.00)	(,,,,
BOSTON TOTAL	20,375	14,763	35,138
DOUGH TOTAL	(58.0%)	(42.0%)	(100%)
	(50.04)	(42.04)	(1004)

 $^{^{\}mbox{\scriptsize 1}}$ These Boston neighborhoods represent the 16 Health and Welfare areas. Harbor Islands has been omitted.

SOURCE: 1980 U.S. Census of the Population and Housing (STF3A: Sample Data).



TABLE VI

SCHOOL YEARS COMPLETED BY SPANISH ORIGIN PERSONS 25 YEARS AND OVER FOR BOSTON NEIGHBORHOODS 1

		School Years	Completed			
	Elementary	High S	choo l	Co11	ege	
Boston	(0 - 8 Years)	l to 3	4	l to 3	4	Neighborhood
Neighborhood		Years	Years	Years	Years	Total
Allston/	259	157	372	284	343	1,415
Brighton	(18.3%)	(11.1%)	(26.3%)	(20.1%)	(24.2%)	
Back Bay/	107	37	226	151	329	850
Fenway	(12.6%)	(4.4%)	(26.6%)	(17.7%)	(38.7%)	(100%)
Charlestown	12 (21.4%)	6 (10.7%)	28 (50.0%)	10 (17.9%)	-	56 (100%)
North	1,374	608	867	171	149	3,169
Dorchester	(43.4%)	(19.2%)	(27.3%)	(5.4%)	(4.7%)	(100%)
South	309	238	386	151	84	1,168
Dorchester	(26.5%)	(20.4%)	(33.0%)	(12.9%)	(7.2%)	(100%)
East	157	101	147	38	64	507
Boston	(31.0%)	(19.9%)	(29.0%)	(7.5%)	(12.6%)	(100%)
Hyde	75	59	88	34	51	30 <i>7</i>
Park	(24.4%)	(19.2%)	(28.7%)	(11.1%)	(16.6%)	(100%)
Jamaica	996	536	637	183	221	2,573
Plain	(38.7%)	(20.8%)	(24.8%)	(7.1%)	(8.6%)	(100%)
North	5	19	34	-	8	66
Enc	(7.6%)	(28.8%)	(51.5%)		(12.1%)	(100%)
Roslindale	141	27	151	57	32	408
	(34.6%)	(6.6%)	(37.0%)	(14.0%)	(7.8%)	(100%)
Roxbury	1,118 (39.4%)	655 (23.0%)	650 (22.9%)	281 (9.9%)	137 (4.8%)	2,841 (100%)
South Boston	-	-	15 (53.6%)	6 (21.4%)	7 (25.0%)	28 (100%)
South -	627	281	234	94	204	1,440 (100%)
End	(43.5%)	(19.5%)	(16.3%)	(6.5%)	(14.2%)	
West End	-	•	19 (11.6%)	44 (26.8%)	101 (61. ⁻ 6%)	164 (100%)
West	45	28	86	28	51	238
Roxbury	(18.9%)	(11.8%)	(36.1%)	(11.8%)	(21.4%)	(100%)
Boston TOTAL	5,225 (34.3%)	2,752 (18.1%)	3,940 (25.9%)	1,532 (10.1%)	1,781 (11.7%)	15,230 (100%)

These Boston neighborhoods represent the 16 Health and Welfare areas. Harbor Islands has been omitted.

SOURCE: 1980 U.S. Census of the Population and Housing (STF3A: Sample Data).

CHAPTER III

Spanish Origin Persons in Cities and Towns Outside of Boston: A Socio-Economic Profile

This chapter deals with the eight selected cities and towns in the Boston SMSA with 1,000 or more Spanish Origin persons. Table VII, which highlights national affiliation or descent, indicates that Cambridge, Chelsea, Framingham, Lynn and Waltham had high concentrations of Puerto Ricans. This group constituted 41.9% (7,479) of all Hispanics within the eight selected municipalities. Comparatively, Puerto Ricans totalled 76,540 (54.2%) of the Commonwealth's 141,043 Spanish Origin persons.

Mexican Americans, although the largest Hispanic group nationally, accounting for 60% of all the country's Hispanics, $\frac{12}{}$ were found in small numbers in most of the selected locales. Only in Cambridge and Somerville were the Hispanics of Mexican origin or descent of any sizeable number -- 11.9% and 9.2% respectively. Brookline, Cambridge, Newton and Somerville showed significant concentrations of "Other Spanish" persons. These "Others" included individuals who either originated or were descendents of persons who originated in Spain, the Dominican Republic, and various Central or South American countries.

The data indicate that in all but two communities -- Brookline and Newton -- Hispanic females and males were approximately evenly distributed (see Table VIII). At the state level, however, Spanish Origin females exceeded males by 3% (4,271).

Data on age composition of the Hispanic population in these eight selected communities indicated that 33% were below 20 years of age (see Table IX).

<u>12</u>/ Russell, Op. Cit.



NATIONAL AFFILIATION OF SPANISH ORIGIN PERSONS FOR CITIES AND TOWNS IN BOSTON SMSA WITH 1000 OR MORE HISPANICS

				CITIES/TOWNS				
NATIONAL AFFILIATION	Brookline	Cambridge	Chelsea	Framingham	Lynn	Newton	Somerville	Waltham
Persons Not of Spanish Origin	53,929	90,962	21,829	62,715	76,388	82,356	75,808	56,774
Mexican	7.9	520	134	194	127	107	144	21
Puerto Rican	109	1,647	2,642	1,264	590	88	691	870
Cuban	85	314	295	100	62	171	8	79
Other Spanish	191	1,453	410	726	627	945	987	428
Other	93	426	121	114	229	155	183	28
Total Number of Spanish Origin	1,133	4,360	3,602	2,398	2,083	1,266	1,564	1,426

SOURCE: 1980 U.S. Census of the Population and Housing (STF3A: Sample Data).



TABLE VIII

SEX OF SPANISH ORIGIN PERSONS FOR CITIES AND TOWNS WITH 1000 OR MORE HISPANICS IN BOSTON'S SMSA

				CITIES/TOWNS				
SEX	Brookline	Cambridge	Chelsea	Framingham	Lynn	Newton	Somerville	Waltham
Male	499 (42.9%)	2,333 (51.4%)	1,697	1,043	973 (48.7%)	507 (44.2%)	79 ⁴ (51.9%)	697 (49.2%)
Female	663 (57.1%)	2,203 (48.6%)	1,854 (52.2%)	1,143 (52.3%)	1,025 (51.3%)	640 (55.8%)	736 (48.1%)	720 (50.8%)
City/Town TOTAL	1,162	4,536	3,551	2,186 (100%)	1,998	1,147	1,530	1,417

SOURCE: 1980 U.S. Census of the Population and Housing (STF1A: 100% Count).

AGE COMPOSITION OF SPANISH ORIGIN PERSONS FOR CITIES AND TOWNS IN BOSTON SMSA WITH 1000 OR MORE HISPANICS

	Waltham	165	156	141	176	175	138	120	75	49	77	37	₇ 6 1 7	20	14	19	24	1,417
	Somerville	143	132	127	147	961	194	165	901	99	59	37	43	34	32	56	23	1,530
	Newton	88	86	127	148	126	102	84	93	82	65	94	29	91	23	6	23	1,147
	Lynn	772	270	230	189	163	961	164	Ξ	95	75	55	43	47	37	20	56	1,998
CITIES/TOWNS	Framingham	326	274	262	202	205	204	206	191	88	99	54	52	31	18	=	56	2,186
	Chelsea	588	483	431	410	347	317	240	219	154	109	74	42	47	37	21	32	3,551
	Cambridge	536	393	301	497	792	636	444	248	9†1	115	102	94	75	62	42	53	4,536
	Brookline	72	88	98	107	991	153	120	99	09	15	04	22	29	18	71	25	1,162
	AGE GROUP	Under 5	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 +	Gity/Town TOTAL

SOURCE: 1980 U.S. Census of the Population and Housing (STFIA: 100% Data).

Chelsea, Framingham, Lynn and Waltham each showed over 40% of their Hispanic population under 20 years of age. In all eight selected communities over 20% of the Hispanic population were 14 years of age and under. This fact is consistent with data on the entire state where 35.7% (50,300) of the Hispanic population were 14 years of age and under.

On the other end of the age structure, these eight selected communities each showed less than 10% of the Hispanic population as being 60 years of age and over. Only in the town of Brookline and the city of Somerville did the proportion of the Hispanic population age 60 and over reach 7%, surpassing the state's rate of Spanish Origin elder population of 5.6% (7,843). Persons between the ages of 20 to 59 totalled over 40% of the Hispanic population in each of the eight communities. In Brookline, Cambridge, Lynn, Newton and Somerville the 20 to 59 year olds made up over 45% of the total Hispanic population. This fact is consistent with statewide data in which 20 to 59 year old Hispanics constituted 66,811 (47.4%) of this population.

Income level is an important economic indicator. Data from these communities with 1,000 or more Hispanics demonstrated that large numbers of Spanish Origin persons earned less than \$15,000 per year. In Chelsea, for example, of the 289 families in the sample count 85.4% (708) received less than \$15,000 annually. In 1979, Brookline, Framingham, Newton and Somerville showed a higher proportion of families with incomes of \$15,000 and above than the other communities -- 70.5% (146); 47.5% (221); 72.2% (171); 54.2% (202) respectively. Table X displays family income level data for each of these cities and towns.



TABLE X

FAMILY INCOME OF SPANISH ORIGIN PERSONS BY CITIES AND TOWNS IN BOSTON SMSA WITH 1000 OR MORE HISPANICS

	Waltham	61 15 34 61 61 50 27 27 19 0
	Somerville	42 46 69 62 62 57 47 36 373
	Newton	24 8 0 34 30 21 22 29 29 39
	Lynn	91 78 61 80 33 443 36 5 0
CITIES/TOWNS	Framingham	108 20 23 93 96 65 18 32 10
	Chelsea	327 144 95 142 60 60 19 19 0
	Cambridge	196 159 150 144 45 78 31 11
	Brookline	27 0 0 34 41 41 40 5 17
	INCOME	Less than \$ 5,000 5,000 to 7,499 7,500 to 9,999 10,000 to 14,999 15,000 to 19,999 20,000 to 24,999 25,000 to 49,999 50,000 to More Total Number of Hispanic Families

SOURCE: 1980 U.S. Census of the Population and Housing (STF3A: Sample Data).



When the poverty status of Hispanics in these eight selected cities and towns was analyzed, particular communities showed higher Concentrations of individuals below the poverty threshold. Table XI reveals that the cities of Cambridge, Chelsea, Framingham, Lynn and Waltham had over 25% of the Hispanic population with incomes which were below the poverty level. In Chelsea, Lynn and Waltham over 30% of the Hispanic population were below the poverty level --57.6%, 43.2% and 34.5% respectively. The rate of Hispanics below poverty within the Commonwealth was 37.6%. Within the entire state's population, the Census Bureau estimated that 9.6% were below poverty.

There were fewer "below poverty" level Hispanic families in Brookline and Newton. This phenomenon can be explained by the attraction these communities have to middle- and upper-income persons. Within these two communities of Brookline and Newton, for example, there were 63% and 60.2%, respectively, of Spanish Origin persons with one or more years of college education (Table XII). Though a large number of Hispanics in Cambridge have family incomes below the poverty threshold, Cambridge has a higher concentration of college affiliated population. Data shows Cambridge had 43.9% Hispanics with one or more years of college education.

Compared to the SMSA's general population, the percentage of Hispanics within the three communities of Brookline, Cambridge and Newton with one or more years of college education was higher. Overall, the population of Boston's SMSA had 40.9% (691,617) of individuals with one or more years of college, while Brookline, Cambridge and Newton had 65.2% (24,947), 55.0% (31.912) and 63.0% (33,883) of Hispanics with such an education level respectively.

The data on Somerville indicates that Hispanics in this community were of moderate income, and were consistent with that of the general population of this municipality. Poverty level data, for example, on Hispanics in Somerville indicated that 16.9% were below the threshold, while for the general population it was 12.4%. Somerville's Hispanic poulation and that of the entire city were economically homogeneous.



TABLE XI

POVERTY STATUS OF SPANISH ORIGIN PERSONS FOR BOSTON SMSA BY CITIES AND TOWNS WITH 1000 OR MORE HISPANICS

			0	CITIES/TOWNS				
POVERTY STATUS	Brookline	Cambrldge	Chelsea	Framingham	Lynn	Newton	Somerville	Waltham
Above Poverty Level	937 (86.8%)	2,667 (71.2%)	1,521 (42.4%)	1,662 (69.6%)	1,183	1,050 (88.2%)	1,278 (83.1%)	820 (65.5%)
Below Poverty Level	143 (13.2%)	1,077 (28.8%)	2,069 (57.6%)	725 (30.4%)	900 (43.2%)	140	259 (16.9%)	432 (34.5%)
TOTAL	1,080 (100%)	3,744 (100%)	3,590	2,387	2,083	1,190	1,537	1,252 (100%)

SOURCE: 1980 U.S. Census of the Population and Housing (STF3A: Sample Data).



TABLE XII

SCHOOL YEARS COMPLETED BY SPANISH ORIGIN PERSONS 25 YEARS AND OLDER FOR CITIES AND TOWNS IN BOSTON SMSA WITH 1000 OR MORE HISPANICS

				CITIES/TOWNS				
				of FEST FOWING				
SCHOOL YEARS COMPLETED	Brookline	Cambridge	Chelsea	Framingham	Lynn	Newton	Somerville	Waltham
Elementary (0 - 8 Years)	102 (15.1%)	606 (%8.1.9%)	678 (52.4%)	249 (25.8%)	380 (39.1%)	73 (12.2%)	271 (34.7%)	224 (43.8%)
High School: (1 to 3 Years)	78 (11.6%)	220	299 (23.1%)	200 (20.7%)	214 (22.0%)	37 (6.1%)	160 (20.5%)	84 (16.4%)
(4 Years)	70 (10.4%)	258 (13.6%)	214 (16.6%)	265 (27.5%)	208 (21.4%)	129 (21.5%)	193 (24.7%)	130 (25.4%)
College (1 to 3 Years)	142 (21.0%)	211 (11.1%)	86 (6.7%)	(11.5%)	143 (14.7%)	73 (12.2%)	64 (8.2%)	33 (6.4%)
(4 yrs. & More)	283 (41.9%)	603	16 (1.2%)	140 (14.5%)	27 (2.8%)	288 (48.0%)	93 (11.9%)	(8.0%)
City/Town TOTAL	675 (100%)	1,898	1,293	965 (100%)	972 (100%)	(100%)	781	512 (100%)

SOURCE: 1980 U.S. Census of the Population and Housing (STF3A: Sample Data).

In contrast Chelsea, Framingham, Lynn and Waltham each had large numbers of this population that had not graduated from high school. The percentage of Hispanics with no high school diploma for these four respective communities were: 75.5% (977); 46.5% (449); 61.1% (594); and 60.2% (308). Within Boston's SMSA, the general population of persons 25 years of age and older had 22.8% (384,695) with no high school diploma. In Cambridge 43.5% (826) of Hispanics had no high school diploma, indicating that individuals of Spanish Origin in this municipality were concentrated on the two extreme levels of the educational scale. For Somerville, the data reveal that while a disproportionate number of Hispanics were not college educated, their incomes were nevertheless higher than most Spanish Origin persons.

Conclusions

Census data on the Spanish Origin population in the nine selected municipalities of this report highlight particular relationships important for groups and individuals working with the Hispanic Community. Perhaps the most important finding is the pluralistic composition of the Hispanic community's national affiliation. The Hispanic community, according to Census data, is not homogeneous, but extremely heterogenic. Cubans, Puerto Ricans and a variety of other groups make up the diverse Hispanic Community. While all Hispanic groups share particular social and cultural characteristics, such as language, each group, nevertheless, maintains unique features (e.g., adherence to particular values). This fact suggests that work within the Hispanic community must consider major cultural and social differences that are unique to particular groups within the Hispanic population.

Census data on poverty and income levels of Hispanics within these communities revealed economic conditions which heighten the need for services and programs that will enhance social conditions within this population. In particular, job training, English as a Second Language, employment counseling, and supplemental income are among the services that will contribute toward economic and social improvement within the Hispanic community.

Intimately related to income level and poverty status is the level of education obtained by a particular group or population. Census data indicate that while particular towns showed greater numbers of adult Hispanics with one or more years of college education, the majority of the Spanish Origin population within the selected municipalities had no high school diploma. Comparatively, Hispanics within the Boston SMSA with no high school diploma totalled 47.2% as compared to: Blacks who had a rate of 35.5%; Asians and Pacific Islanders with a rate of 28.5%; and Whites had a rate of 21.8%.



Finally, the age composition of the Hispanic population in these communities highlights a particular group who may suffer disproportionately from the poor social and economic conditions. Traditionally, it is the young dependent population of a community who suffer the most from these poor conditions since they cannot fend for themselves. Census data on Hispanics within these eight selected communities showed a higher proportion of children under fifteen years of age. These facts suggest that human services related to their age (e.g., day care and youth development activities) would contribute toward lessening some of the effects of existing social and economic deprivation.



